FORM PT	ro-1390		ATTORNEY DOCKET NUMBER						
U.S.	. DEPAR	TMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	UPN-4929						
•	DE	NSMITTAL LETTER TO THE UNITED STATES ESIGNATED/ELECTED OFFICE (DO/EO/US) INCERNING A FILING UNDER 35 U.S.C. 371	1. DIPECTED NO (inchown see 37 CFR 1.5)						
	IATION	AL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/US2005/008000 10 March 2005 (10.03.2005) 11 March 2004 (11.03.2004) TITLE OF INVENTION DEVICE FOR FACILITATING CARDIOPLEGIA DELIVERY IN PATIENTS WITH AORTIC INSUFFICIENCY									
APPLICANT(S) FOR DO/EO/US Howard C. Herrmann and Y. Joseph Woo									
Applican informat		th submits to the United States Designated/Elected Office (DO/EO/	US) the following items and other						
2. 3.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.7.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a.							
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) 35 U.S.C. 371(c)(4). (unexecuted)							
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 11. 12. 13. 14. 15. 16. 17. 18. 19. 20.	to 20. 	below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98 An assignment document for recording. A separate cover sheet in included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance w 1.825. A second copy of the published international application under 35 A second copy of the English language translation of the internation Other items or information: - a copy of form PCT/IB/308; - a copy of the International Search Report; - a copy of the Written Opinion; - a return postcard.	compliance with 37 CFR 3.28 and 3.31 is ith PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.182-U.S.C. 154(d)(4).						
		EXPRESS MAIL Ma	iling Label No. EV 427088801 US						

Date of Deposit: September 7, 2006

IAP9 Rec'd PCT/PTO 07 SEP 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. Department of Commerce

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U.S. APPLICATION NO	702	INTERNATIONAL API PCT/US2005/008000	PLICATIO	ON NO.	ATTORNEY DOCKI UPN-4929	ET NUMBER	
The following fees are	submitted:						
21. Basic national	\$300.00						
22. X Examination f	s						
If written opinion prepare							
prepared by IPEA/US i	indicates all claims sat	isfy provisions of PCT	Article 3	3(1)-(4) \$0.00			
All other situations		\$200.00					
	(37 CFR 1.492(b))						
		ernational preliminary ex					
		fy provisions of PCT Art					
		id on the international a	ipplication		\$100.00		
USPTO as an International County Po				\$100			
Office or previously co	eport prepared by an I	SA other than the US ar	na provic	\$400			
All other situations	online of	s by the 1B		\$500			
TOTAL of 21, 22 and	23 =				\$600.00		
		rings filed in paper over	r 100 she	ets			
(excluding sequence list	sting in compliance wi	ith 37 CFR 1.821(c) or ((e) or co	mputer			
program listing filed in			(-)				
		of paper or fraction the	reof.				
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Total Sheets	Extra Sheets	50 or fraction thereof	of (round RATE				
		up to a whole number)					
10- 100 =	0/50=	0		X \$250	\$0		
		he search fee, or the oat	h or decl	aration after	\$		
the date of commencer				D .			
Claims	Number Filed	Number Extra		Rate	\$0		
Total claims	7-20=	0		X \$50	\$0		
Independent Claims	2-3=	0	***	X \$200 + \$360	\$0		
Multiple dependent cla	ilms(s) (il applicable)	TOTAL OF ABOVE	CALCI		\$600.00		
M Annlicant claims or	mall entity status See	37 CFR 1.27. The fees			\$000.00		
reduced by ½.	man entity status. See	37 CFR 1.27. The ices	5 maicate	d above are			
reduced by 72.			SI	JBTOTAL =	\$300.00		
Processing fee of \$130	.00 for furnishing the	English translation later			\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
			NATIO	NAL FEE =	\$300.00	•	
Fee for recording the e	nclosed assignment (3	7 CFR 1.21(h)). The a					
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
		TOTAL	FEES E	NCLOSED =	\$300.00		
					Amount to be:	\$	
					refunded		
					Amount to be	\$	
					charged		

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b.		Please charge my Deposit Account No. 23-3050 in the amount this sheet is enclosed.	of \$ to cover the above fees. A duplicate copy of				
c.	\boxtimes	The Commissioner if hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3050. A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
SE	ND A	ALL CORRESPONDENCE TO:	Muchael P Waroum SIGNATURE				
John W. Caldwell							
Woodcock Washburn LLP			Michael P. Dunnam				
One Liberty Place - 46th Floor			NAME				
		phia, PA 19103					
(21	5) 56	58-3100	32,611				
•			REGISTRATION NUMBER				